Cheatography

REXX Scripting Language Cheat Sheet by br0p0p via cheatography.com/6770/cs/1106/

REXX Language Logo



This cheat sheet was made with information gathered from IBM's VSE/REXX Reference 6.1.

Arithmetic Operators Add + Subtract Multiply Divide / % Integer Divide // Remainder (not modulo) ** Power (raise to whole-number) Same as: 0 - number Prefix -Same as: 0 + number Prefix +

Comparison Operators

=	Equal (numerically or padded)	
\=, /=	/= Not equal	
>	Greater than	
<	Less than	
<>, >	Greater than or less than (same as	
<	not equal)	
>=	Greater than or equal to	
<=	Less than or equal to	
\>	Not greater than	
\<	Not less than	
==	Strictly equal (identical)	
\==,	NOT strictly equal	
/		

/==

By **br0p0p** cheatography.com/br0p0p/

Comparison Operators (cont)

>>	Strictly greater than
<<	Strictly less than
>>=	Strictly greater than or equal to
<<=	Strictly less than or equal to
\>>	Strictly NOT greater than
\<<	Strictly NOT less than

Boolean Operators

&	AND	
I	Inclusive OR (either is true evaluates to 1)	
&&	Exclusive OR (either but not both is true evaluates to 1) $\label{eq:exclusive}$	
Prefix	Logical NOT (Negates: 0->1 and 1->0	
Concatenation Operators		
Concat	enation Operators	
Concat (blank)	enation Operators Concatenate terms with one blank in between	
	Concatenate terms with one	
(blank)	Concatenate terms with one blank in between Concatenate without an interv- ening blank	

You can force concatenation without blank line by using the || operator.

The **abuttal** operator is assumed between two terms that are not separated by another operator. This can occur when two terms are syntactically distinct, such as a literal string and a symbol, or when they are separated only by a comment.

Concatenation: A (Z) Function Call: A(Z)

Not published yet. Last updated 13th May, 2016. Page 1 of 1.

Other Operators	r Operators		
/*	Begin Comment		
*/	End Comment		
A-Z, a-z, 0-9, @ # \$. ! ? _	Valid Symbol Characters		
3	Continuation Character		
	Constant Symbol (at beginning of string)		
Valid Symbols:			
Fred			
Albert.Hall			
WHERE?			
Valid Numbers:			

12 '-17.9' 127.0650 73e+128 ' + 7.95E5 '

Constant example: .12345

Negative numbers in expressions must use quotes.

The continuation character is used to continue a clause onto the next line.

Common Commands			
DROP	unassigns variable: ex. drop variable name		
EXIT	leaves program unconditi- onally		
INTERPRET	processes instructions that have been built dynamically by evaluating the expres- sion: ex. interpret <i>expre-</i> <i>ssion</i>		
LEAVE	causes an immediate exit from one or more repetitive DO loops (anything other than simple DO)		
SAY	writes line to current output stream		

Sponsored by **CrosswordCheats.com** Learn to solve cryptic crosswords! http://crosswordcheats.com